

Environmental Quality Incentives Program

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	sq ft	\$5.56
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	sq ft	\$6.68
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$2.44
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	sq ft	\$2.93
309	Agrichemical Handling Facility	Enclosed building for storage and handling	sq ft	\$15.46
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	sq ft	\$18.55
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	sq ft	\$8.72
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	sq ft	\$10.46
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$6.95
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	sq ft	\$8.34
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$14.78
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	sq ft	\$17.73
309	Agrichemical Handling Facility	Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$6.32
309	Agrichemical Handling Facility	HU-Outdoor Liquid Agrichemical Storage with a Roofed Building for Dry Chemical Storage and Handling Pad	sq ft	\$7.58
311	Alley Cropping	Alley Cropping-single row	Ea	\$18.37
311	Alley Cropping	HU-Alley Cropping-single row	Ea	\$22.05
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$1.55
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	cu ft	\$1.86
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$1.61
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	cu ft	\$1.94
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$5.04
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	cu ft	\$6.05
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$1.94
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and100K ft3 storage	cu ft	\$2.33
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$7.27
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	sq ft	\$8.72
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$3.54

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	sq ft	\$4.24
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.48
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	cu ft	\$1.78
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.20
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	cu ft	\$1.44
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.06
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	cu ft	\$1.27
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	cu ft	\$1.89
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	cu ft	\$2.27
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	cu ft	\$0.94
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	cu ft	\$1.13
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	cu ft	\$0.88
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	cu ft	\$1.05
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	cu ft	\$4.71
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	cu ft	\$5.65
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	sq ft	\$3.39
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	sq ft	\$4.07
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	sq ft	\$4.84
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	sq ft	\$5.81
313	Waste Storage Facility	Dry stack, earthen floor, wood or concrete wall	sq ft	\$1.85
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood or concrete wall	sq ft	\$2.22
313	Waste Storage Facility	Drystack, earthen floor, no wall	sq ft	\$0.40
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	sq ft	\$0.47
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.25
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	cu ft	\$0.30
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.20
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	cu ft	\$0.24
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	cu ft	\$0.93
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	cu ft	\$1.12
314	Brush Management	Chemical - Ground Applied	ac	\$42.65
314	Brush Management	HU-Chemical - Ground Applied	ac	\$50.46

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Chemical, Aerial Applied	ac	\$44.27
314	Brush Management	HU-Chemical, Aerial Applied	ac	\$52.40
314	Brush Management	Chemical, Aerial Applied (Resprouting Species)	ac	\$66.86
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species)	ac	\$78.98
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$125.90
314	Brush Management	HU-Chemical, Individual Plant Treatment	ac	\$150.35
314	Brush Management	Juniper Chaining, one pass	ac	\$63.89
314	Brush Management	HU-Juniper Chaining, one pass	ac	\$76.47
314	Brush Management	Juniper Chaining, two pass	ac	\$120.85
314	Brush Management	HU-Juniper Chaining, two pass	ac	\$145.02
314	Brush Management	Low Cost Chemical, Aerial Applied	ac	\$34.64
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	ac	\$40.84
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$91.61
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$109.21
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$69.20
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$82.32
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$79.49
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$94.67
314	Brush Management	Mechanical, Hand tools	ac	\$76.86
314	Brush Management	HU-Mechanical, Hand tools	ac	\$91.51
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	ac	\$356.73
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	ac	\$427.35
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	ac	\$175.68
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	ac	\$210.10
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	ac	\$285.97
314	Brush Management	HU-Mechanical, Large Shrubs, Medium Infestation	ac	\$342.44
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	ac	\$70.06
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	ac	\$83.35
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	ac	\$49.49
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	ac	\$58.66
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	ac	\$59.77

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Mechanical, Small Shrubs, Medium Infestation	ac	\$71.00
314	Brush Management	PJ Mechanical Removal - High Density	ac	\$230.42
314	Brush Management	HU-PJ Mechanical Removal - High Density	ac	\$275.78
314	Brush Management	PJ Mechanical Removal - Low Density	ac	\$102.13
314	Brush Management	HU-PJ Mechanical Removal - Low Density	ac	\$121.83
314	Brush Management	PJ Mechanical Removal - Moderate Density	ac	\$145.47
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	ac	\$173.84
314	Brush Management	Riparian Area or Sensitive Area	ac	\$767.32
314	Brush Management	HU-Riparian Area or Sensitive Area	ac	\$920.78
314	Brush Management	Split-method event series	ac	\$118.10
314	Brush Management	HU-Split-method event series	ac	\$141.00
315	Herbaceous Weed Treatment	Chemical, Aerial	ac	\$23.55
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	ac	\$28.26
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$30.58
315	Herbaceous Weed Treatment	HU-Chemical, Ground	ac	\$36.70
315	Herbaceous Weed Treatment	Chemical, Spot	ac	\$28.10
315	Herbaceous Weed Treatment	HU-Chemical, Spot	ac	\$33.72
315	Herbaceous Weed Treatment	hand and chemical	ac	\$60.51
315	Herbaceous Weed Treatment	HU-hand and chemical	ac	\$72.62
315	Herbaceous Weed Treatment	Mechanical	ac	\$15.06
315	Herbaceous Weed Treatment	HU-Mechanical	ac	\$18.07
315	Herbaceous Weed Treatment	mechanical and chemical	ac	\$74.45
315	Herbaceous Weed Treatment	HU-mechanical and chemical	ac	\$89.34
315	Herbaceous Weed Treatment	Mechanical, Hand	ac	\$44.55
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	ac	\$53.46
315	Herbaceous Weed Treatment	split-method and event series	ac	\$69.32
315	Herbaceous Weed Treatment	HU-split-method and event series	ac	\$83.19
316	Animal Mortality Facility	Extra Large Animal, Static Pile	sq ft	\$0.55
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	sq ft	\$0.65
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$3.49
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	sq ft	\$4.19

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Incineration >100 CF Chamber	cu ft	\$101.29
316	Animal Mortality Facility	HU-Incineration >100 CF Chamber	cu ft	\$121.55
316	Animal Mortality Facility	Incineration 50-100CF chamber	cu ft	\$191.60
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	cu ft	\$229.93
316	Animal Mortality Facility	Incineration, < 50 CF Chamber	cu ft	\$211.88
316	Animal Mortality Facility	HU-Incineration, < 50 CF Chamber	cu ft	\$254.26
316	Animal Mortality Facility	Large Animal Type	cu ft	\$2.20
316	Animal Mortality Facility	HU-Large Animal Type	cu ft	\$2.64
316	Animal Mortality Facility	Medium Animal Type	cu ft	\$2.62
316	Animal Mortality Facility	HU-Medium Animal Type	cu ft	\$3.15
316	Animal Mortality Facility	Small Animal Type	cu ft	\$3.89
316	Animal Mortality Facility	HU-Small Animal Type	cu ft	\$4.67
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	sq ft	\$8.15
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	sq ft	\$9.78
317	Composting Facility	Composter, windrow, all weather surface	sq ft	\$0.80
317	Composting Facility	HU-Composter, windrow, all weather surface	sq ft	\$0.96
317	Composting Facility	Composter, with compacted earth floor, windrow	sq ft	\$0.26
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	sq ft	\$0.31
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	sq ft	\$6.24
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	sq ft	\$7.49
318	Short Term Storage of Animal Waste and Byproducts	Poly Cover, Earthen Pad	cu ft	\$0.34
318	Short Term Storage of Animal Waste and Byproducts	HU-Poly Cover, Earthen Pad	cu ft	\$0.41
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$738.91
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$886.69
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	sq ft	\$20.01
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	sq ft	\$24.01
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$0.98
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	gal	\$1.18
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$106.21
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$127.45
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	sq ft	\$22.08

Code	Practice	Component	Units	Unit Cost
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	sq ft	\$26.50
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.82
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.18
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$17.06
324	Deep Tillage	HU-Deep Tillage less than 20 inches	ac	\$20.47
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$46.87
324	Deep Tillage	HU-Deep Tillage more than 20 inches	ac	\$56.25
325	High Tunnel System	Contiguous US	sq ft	\$2.91
325	High Tunnel System	HU-Contiguous US	sq ft	\$3.49
326	Clearing and Snagging	Clearing and Snagging - Heavy	ft	\$13.82
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	ft	\$16.58
326	Clearing and Snagging	Clearing and Snagging - Light	ft	\$12.10
326	Clearing and Snagging	HU-Clearing and Snagging - Light	ft	\$14.52
326	Clearing and Snagging	Clearing and Snagging - Medium	ft	\$12.26
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	ft	\$14.71
327	Conservation Cover	Introduced Species	ac	\$121.80
327	Conservation Cover	HU-Introduced Species	ac	\$146.16
327	Conservation Cover	Monarch Species Mix	ac	\$1,109.59
327	Conservation Cover	HU-Monarch Species Mix	ac	\$1,331.51
327	Conservation Cover	Native Species	ac	\$138.83
327	Conservation Cover	HU-Native Species	ac	\$166.60
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	ac	\$588.18
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	ac	\$611.11
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$83.40
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$100.08
327	Conservation Cover	Pollinator Species	ac	\$784.40
327	Conservation Cover	HU-Pollinator Species	ac	\$941.28
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$8.40
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$10.08
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$83.57
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$84.41

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	Rice Residue Management for Waterfowl	ac	\$2.83
328	Conservation Crop Rotation	HU-Rice Residue Management for Waterfowl	ac	\$3.39
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$22.40
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$26.88
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,291.13
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	Ea	\$2,749.36
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$14.77
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$17.72
330	Contour Farming	Contour Farming	ac	\$6.23
330	Contour Farming	HU-Contour Farming	ac	\$7.47
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	ac	\$18.68
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	ac	\$22.42
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$482.34
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$499.98
332	Contour Buffer Strips	Introduced-High Value Cropland	ac	\$1,199.29
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	ac	\$1,216.92
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$479.84
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	ac	\$496.97
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	ac	\$1,196.78
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	ac	\$1,213.91
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$588.42
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$627.28
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	ac	\$1,305.37
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	ac	\$1,344.22
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$48.35
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	ac	\$58.02
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$28.43
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	ac	\$34.11
334	Controlled Traffic Farming	Controlled Traffic	ac	\$38.87
334	Controlled Traffic Farming	HU-Controlled Traffic	ac	\$46.64
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$6.35

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$7.62
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	ac	\$8.73
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	ac	\$10.48
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	ac	\$18.35
338	Prescribed Burning	HU-Pinyon and Juniper Single Tree Burning	ac	\$22.02
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	ac	\$11.47
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	ac	\$13.76
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	ac	\$14.24
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	ac	\$17.09
338	Prescribed Burning	Understory Burn	ac	\$7.60
338	Prescribed Burning	HU-Understory Burn	ac	\$9.12
340	Cover Crop	Cover Crop - Adaptive Management	Ea	\$1,793.09
340	Cover Crop	HU-Cover Crop - Adaptive Management	Ea	\$2,151.71
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$62.78
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	ac	\$75.34
340	Cover Crop	Cover Crop - Basic Organic	ac	\$75.30
340	Cover Crop	HU-Cover Crop - Basic Organic	ac	\$90.36
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$73.50
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$88.20
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$44.12
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$52.94
342	Critical Area Planting	Drill Seed	ac	\$393.12
342	Critical Area Planting	HU-Drill Seed	ac	\$471.74
342	Critical Area Planting	Hand Seed and Incorporate	ac	\$601.39
342	Critical Area Planting	HU-Hand Seed and Incorporate	ac	\$721.67
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$763.50
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$916.20
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$467.11
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$560.53
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$176.68
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$212.02

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345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	Ea	\$2,772.49
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	Ea	\$3,326.98
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$15.68
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	ac	\$18.82
348	Dam, Diversion	Earth Fill	CuYd	\$6.11
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.33
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$29.13
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$34.96
348	Dam, Diversion	Gabion Structure	CuYd	\$101.04
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$121.25
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$304.65
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$365.58
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$37.64
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$45.17
348	Dam, Diversion	Sheet Pile Structure	sq ft	\$30.30
348	Dam, Diversion	HU-Sheet Pile Structure	sq ft	\$36.36
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.89
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.26
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.88
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.65
350	Sediment Basin	Excavated volume	CuYd	\$1.89
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.26
351	Well Decommissioning	Drilled well greater than 300 ft deep	ft	\$4.85
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	ft	\$5.82
351	Well Decommissioning	Drilled well less than 300 ft deep	ft	\$5.80
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	ft	\$6.95
351	Well Decommissioning	Shallow Well greater than 20 ft deep	ft	\$116.90
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	ft	\$140.28
351	Well Decommissioning	Shallow Well less than 20 ft deep	ft	\$121.71
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	ft	\$146.06
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	ft	\$88.12

Code	Practice	Component	Units	Unit Cost
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	ft	\$105.75
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	ft	\$92.76
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	ft	\$111.32
355	Groundwater Testing	Basic Water Test	Ea	\$40.47
355	Groundwater Testing	HU-Basic Water Test	Ea	\$48.57
355	Groundwater Testing	Full Spectrum Test	Ea	\$207.53
355	Groundwater Testing	HU-Full Spectrum Test	Ea	\$249.04
355	Groundwater Testing	Specialty Water Test	Ea	\$169.82
355	Groundwater Testing	HU-Specialty Water Test	Ea	\$203.78
356	Dike	Dike	CuYd	\$2.02
356	Dike	HU-Dike	CuYd	\$2.43
359	Waste Treatment Lagoon	Waste Treatment Lagoon	cu ft	\$0.17
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	cu ft	\$0.21
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$1.90
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	cu ft	\$2.29
360	Waste Facility Closure	Feedlot Closure	cu ft	\$0.21
360	Waste Facility Closure	HU-Feedlot Closure	cu ft	\$0.25
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.31
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	cu ft	\$0.37
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.27
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	cu ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.22
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	cu ft	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	cu ft	\$0.32
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.22

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	cu ft	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	cu ft	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.14
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	cu ft	\$0.16
360	Waste Facility Closure	Poultry House Soil Remediation	cu ft	\$0.56
360	Waste Facility Closure	HU-Poultry House Soil Remediation	cu ft	\$0.68
362	Diversion	Diversion	CuYd	\$1.52
362	Diversion	HU-Diversion	CuYd	\$1.82
362	Diversion	Diversion Minor Structure	CuYd	\$5.97
362	Diversion	HU-Diversion Minor Structure	CuYd	\$7.17
362	Diversion	Net Wire Diversion	ft	\$8.67
362	Diversion	HU-Net Wire Diversion	ft	\$10.41
366	Anaerobic Digester	Covered Lagoon/Holding Pond	ani unt	\$64.27
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	ani unt	\$77.12
366	Anaerobic Digester	Large Complete Mix >2,500 AU	ani unt	\$0.33
366	Anaerobic Digester	HU-Large Complete Mix >2,500 AU	ani unt	\$0.40
366	Anaerobic Digester	Large Plug Flow >2000 AU	ani unt	\$0.27
366	Anaerobic Digester	HU-Large Plug Flow >2000 AU	ani unt	\$0.33
366	Anaerobic Digester	Medium Complete Mix 1000-2500 AU	ani unt	\$0.46
366	Anaerobic Digester	HU-Medium Complete Mix 1000-2500 AU	ani unt	\$0.56
366	Anaerobic Digester	Medium Plug Flow 1000-2000 AU	ani unt	\$0.50
366	Anaerobic Digester	HU-Medium Plug Flow 1000-2000 AU	ani unt	\$0.60
366	Anaerobic Digester	Small Complete Mix <1000 AU	ani unt	\$0.67
366	Anaerobic Digester	HU-Small Complete Mix <1000 AU	ani unt	\$0.80
366	Anaerobic Digester	Small Plug Flow <1000 AU	ani unt	\$0.76
366	Anaerobic Digester	HU-Small Plug Flow <1000 AU	ani unt	\$0.91

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Flexible Membrane Cover	sq ft	\$6.32
367	Roofs and Covers	HU-Flexible Membrane Cover	sq ft	\$7.58
367	Roofs and Covers	Flexible Membrane Cover with Flare	sq ft	\$7.27
367	Roofs and Covers	HU-Flexible Membrane Cover with Flare	sq ft	\$8.73
367	Roofs and Covers	Flexible Roof	sq ft	\$6.67
367	Roofs and Covers	HU-Flexible Roof	sq ft	\$8.00
367	Roofs and Covers	Permeable Composite or Inorganic Cover	sq ft	\$5.95
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	sq ft	\$7.14
367	Roofs and Covers	Steel Frame and Roof	sq ft	\$5.41
367	Roofs and Covers	HU-Steel Frame and Roof	sq ft	\$6.49
367	Roofs and Covers	Timber or Steel Sheet Roof	sq ft	\$7.06
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	sq ft	\$8.48
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$1,150.60
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$1,380.72
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$38,940.19
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$46,728.23
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$5,155.54
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$6,186.65
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$19,476.75
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$23,372.09
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$6,463.75
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$7,756.51
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	BHP	\$162.64
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	BHP	\$195.17
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	BHP	\$140.72
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	BHP	\$168.86
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$168.82
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	BHP	\$202.58
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	BHP	\$161.02
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	BHP	\$193.22
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$12.07

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$14.48
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$1.03
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.23
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$1.77
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$2.13
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$2.05
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$2.46
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.71
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$2.06
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$1.98
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$2.37
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$1.03
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.23
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.73
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.88
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$1.37
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.64
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$1,157.09
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Automatic Controller System	Ea	\$1,388.50
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$74.83
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Grain Dryer	Bu/Hr	\$89.80
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$122.49
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Attic Heat Recovery vents	Ea	\$146.99
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$1,214.93
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Radiant Systems	Ea	\$1,457.92
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$9.83
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating (Building)	kBTU/Hr	\$11.80
374	FARMSTEAD ENERGY IMPROVEMENT	Low Energy Livestock Waterers	Ea	\$807.17
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Low Energy Livestock Waterers	Ea	\$968.60
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	Ea	\$467.15
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade <= 1 HP	Ea	\$560.58

Code	Practice	Component	Units	Unit Cost
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	Ea	\$140.72
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 1 and < 10 HP	Ea	\$168.87
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$126.12
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 100 HP	Ea	\$151.34
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	Ea	\$101.25
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade 10 - 100 HP	Ea	\$121.50
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$5,403.87
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler	Ea	\$6,484.65
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$662.91
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Scroll Compressor	HP	\$795.49
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 5 HP	HP	\$189.52
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Variable Speed Drive > 5 HP	HP	\$227.42
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$1,107.58
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Exhaust	Ea	\$1,329.10
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$166.77
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - HAF	Ea	\$200.12
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$4,347.62
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$5,217.15
374	FARMSTEAD ENERGY IMPROVEMENT	Washer - Extractor	Ea	\$6,366.94
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Washer - Extractor	Ea	\$7,640.33
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - Compressor Heat Recovery	Ea	\$2,965.98
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heating - Compressor Heat Recovery	Ea	\$3,559.17
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,407.38
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Water Heating - High Efficiency or Tankless Water Heater	Ea	\$2,888.85
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$391.62
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System Labor	ac	\$469.94
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,607.84
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$10,329.40
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,336.59
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,403.91

Code	Practice	Component	Units	Unit Cost
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$11,313.63
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,576.35
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$1,992.31
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,390.77
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$739.63
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System Labor	ac	\$887.55
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,955.85
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$10,747.02
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,684.60
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,821.52
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$11,661.64
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,993.96
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,340.32
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	ac	\$2,808.38
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - More Than Twice per Year	ac	\$1,392.04
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - More Than Twice per Year	ac	\$1,670.44
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Once per Year	ac	\$348.01
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Once per Year	ac	\$417.61
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvesting - Twice per Year	ac	\$696.02
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvesting - Twice per Year	ac	\$835.22
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	ac	\$1,435.65
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System Labor	ac	\$1,722.77
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$9,651.86
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, 20-60 Acres	ac	\$11,582.24
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$6,380.62
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$7,656.74
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$12,357.66

Code	Practice	Component	Units	Unit Cost
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Solid-Set Sprinkler System, Less than 20 Acres	ac	\$14,829.19
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	ac	\$3,036.33
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	ac	\$3,643.60
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System Labor	ac	\$43.61
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System Labor	ac	\$52.33
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, 20-60 Acres	ac	\$8,259.83
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, 20-60 Acres	ac	\$9,911.79
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$4,988.58
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Greater than 60 Acres	ac	\$5,986.30
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Solid-Set Sprinkler System, Less than 20 Acres	ac	\$10,965.62
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Solid-Set Sprinkler System, Less than 20 Acres	ac	\$13,158.74
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	Truck-Mounted Mobile Sprinkler System	ac	\$1,644.30
375	DUST CONTROL FROM ANIMAL ACTIVITY ON OPEN LOT SURFACES	HU-Truck-Mounted Mobile Sprinkler System	ac	\$1,973.16
376	Field Operations Emissions Reduction	One Crop Per Year	ac	\$12.19
376	Field Operations Emissions Reduction	HU-One Crop Per Year	ac	\$14.63
376	Field Operations Emissions Reduction	Two Crops Per Year	ac	\$24.39
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	ac	\$29.26
378	Pond	Embankment Pond with Pipe	CuYd	\$4.50
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$5.40
378	Pond	Embankment Pond without Pipe	CuYd	\$2.89
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$3.47
378	Pond	Excavated Pit	CuYd	\$2.39
378	Pond	HU-Excavated Pit	CuYd	\$2.86
379	Multi-Story Cropping	Native Shrub Planting (native or non-native)	Ea	\$5.37
379	Multi-Story Cropping	HU-Native Shrub Planting (native or non-native)	Ea	\$6.44
379	Multi-Story Cropping	Tree Planting (native or non-native)	Ea	\$5.38
379	Multi-Story Cropping	HU-Tree Planting (native or non-native)	Ea	\$6.46
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$1.57
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	ft	\$1.89

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$1.41
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	ft	\$1.69
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	ft	\$2.79
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, shrubs, machine planted	ft	\$3.35
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted	ft	\$2.90
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted	ft	\$3.48
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, no fabric	ft	\$0.48
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, no fabric	ft	\$0.58
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, with tubes	ft	\$3.59
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, with tubes	ft	\$4.31
380	Windbreak/Shelterbelt Establishment	3 or more tree rows machine planted windbreak	ft	\$4.12
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows machine planted windbreak	ft	\$4.94
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, shrub, machine planted	ft	\$4.49
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, shrub, machine planted	ft	\$5.39
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, trees, machine planted, with tubes	ft	\$5.00
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, trees, machine planted, with tubes	ft	\$6.00
381	Silvopasture Establishment	Commercial Thin & Est NTV Grass	ac	\$376.88
381	Silvopasture Establishment	HU-Commercial Thin & Est NTV Grass	ac	\$452.26
381	Silvopasture Establishment	Commercial thinning & establishment of introduced grasses.	ac	\$252.89
381	Silvopasture Establishment	HU-Commercial thinning & establishment of introduced grasses.	ac	\$303.47
381	Silvopasture Establishment	Introduced grasses established into existing tree stand	ac	\$175.94
381	Silvopasture Establishment	HU-Introduced grasses established into existing tree stand	ac	\$211.13
381	Silvopasture Establishment	Native grasses established in existing tree stand	ac	\$312.48
381	Silvopasture Establishment	HU-Native grasses established in existing tree stand	ac	\$374.97
381	Silvopasture Establishment	Non-commercial thinning & establishment of introduced grasses.	ac	\$360.96
381	Silvopasture Establishment	HU-Non-commercial thinning & establishment of introduced grasses.	ac	\$433.16
381	Silvopasture Establishment	Non-commercial thinning & establishment of native grasses.	ac	\$484.95
381	Silvopasture Establishment	HU-Non-commercial thinning & establishment of native grasses.	ac	\$581.94
381	Silvopasture Establishment	Tree and introduced grass establishment	ac	\$265.05
381	Silvopasture Establishment	HU-Tree and introduced grass establishment	ac	\$318.06
381	Silvopasture Establishment	Tree and native grass establishment	ac	\$399.40

Code	Practice	Component	Units	Unit Cost
381	Silvopasture Establishment	HU-Tree and native grass establishment	ac	\$479.27
381	Silvopasture Establishment	Tree establishment	ac	\$93.96
381	Silvopasture Establishment	HU-Tree establishment	ac	\$112.76
382	Fence	Confinement	ft	\$3.22
382	Fence	HU-Confinement	ft	\$3.86
382	Fence	Electric	ft	\$1.27
382	Fence	HU-Electric	ft	\$1.53
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.04
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	ft	\$2.44
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$2.72
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	ft	\$3.27
382	Fence	Multi Strand Barbed/Smooth Wire	ft	\$1.58
382	Fence	HU-Multi Strand Barbed/Smooth Wire	ft	\$1.89
382	Fence	Pole Fence	ft	\$6.80
382	Fence	HU-Pole Fence	ft	\$8.16
382	Fence	Safety	ft	\$3.59
382	Fence	HU-Safety	ft	\$4.31
382	Fence	Temporary	ft	\$0.46
382	Fence	HU-Temporary	ft	\$0.56
382	Fence	Wildlife Exclusion	ft	\$3.22
382	Fence	HU-Wildlife Exclusion	ft	\$3.86
382	Fence	Woven Wire	ft	\$2.11
382	Fence	HU-Woven Wire	ft	\$2.53
383	Fuel Break	Fuel Break	ac	\$1,104.20
383	Fuel Break	HU-Fuel Break	ac	\$1,325.04
383	Fuel Break	Fuel Break- Masticator	ac	\$1,021.46
383	Fuel Break	HU-Fuel Break- Masticator	ac	\$1,225.75
383	Fuel Break	Fuel Break-Masticator, steep slopes	ac	\$1,447.32
383	Fuel Break	HU-Fuel Break-Masticator, steep slopes	ac	\$1,736.78
383	Fuel Break	Fuel Break-steep slopes	ac	\$1,700.41
383	Fuel Break	HU-Fuel Break-steep slopes	ac	\$2,040.49

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Hand Fuel Break	ac	\$954.16
383	Fuel Break	HU-Hand Fuel Break	ac	\$1,144.99
383	Fuel Break	Lop and Scatter, heavy	ac	\$115.66
383	Fuel Break	HU-Lop and Scatter, heavy	ac	\$138.79
383	Fuel Break	Lop and Scatter, light	ac	\$42.02
383	Fuel Break	HU-Lop and Scatter, light	ac	\$50.42
383	Fuel Break	Lop and Scatter, medium	ac	\$75.64
383	Fuel Break	HU-Lop and Scatter, medium	ac	\$90.76
383	Fuel Break	Non Forest Fuel Break	ac	\$109.24
383	Fuel Break	HU-Non Forest Fuel Break	ac	\$131.09
383	Fuel Break	Nonsprouting Species - Mechanical	ac	\$946.93
383	Fuel Break	HU-Nonsprouting Species - Mechanical	ac	\$1,136.32
383	Fuel Break	PJ Mechanical Removal - High Density	ac	\$229.16
383	Fuel Break	HU-PJ Mechanical Removal - High Density	ac	\$275.00
383	Fuel Break	PJ Mechanical Removal - Low Density	ac	\$91.56
383	Fuel Break	HU-PJ Mechanical Removal - Low Density	ac	\$109.87
383	Fuel Break	PJ Mechanical Removal - Moderate Density	ac	\$143.90
383	Fuel Break	HU-PJ Mechanical Removal - Moderate Density	ac	\$172.68
383	Fuel Break	Sprouting Species - Mechanical	ac	\$731.92
383	Fuel Break	HU-Sprouting Species - Mechanical	ac	\$878.30
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$176.52
384	Woody Residue Treatment	HU-Chipping and hauling off-site	ac	\$211.82
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	ac	\$279.29
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	ac	\$335.15
384	Woody Residue Treatment	Lop and Scatter, heavy	ac	\$93.26
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	ac	\$111.91
384	Woody Residue Treatment	Lop and Scatter, light	ac	\$35.62
384	Woody Residue Treatment	HU-Lop and Scatter, light	ac	\$42.74
384	Woody Residue Treatment	Lop and Scatter, medium	ac	\$60.84
384	Woody Residue Treatment	HU-Lop and Scatter, medium	ac	\$73.00
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	ac	\$165.30

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	ac	\$198.36
384	Woody Residue Treatment	Piling and Burning	ac	\$110.18
384	Woody Residue Treatment	HU-Piling and Burning	ac	\$132.21
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$561.47
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	ac	\$673.76
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$125.25
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	ac	\$150.30
386	Field Border	Field Border, Introduced Species	ac	\$67.80
386	Field Border	HU-Field Border, Introduced Species	ac	\$81.36
386	Field Border	Field Border, Native Species	ac	\$91.56
386	Field Border	HU-Field Border, Native Species	ac	\$109.87
386	Field Border	Field Border, Pollinator	ac	\$754.24
386	Field Border	HU-Field Border, Pollinator	ac	\$905.08
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.08
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.49
390	Riparian Herbaceous Cover	Aquatic Wildlife	ac	\$2,230.25
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	ac	\$2,676.30
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$2,646.86
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	ac	\$3,176.24
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	ac	\$1,368.33
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	ac	\$1,641.99
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$1,477.95
391	Riparian Forest Buffer	HU-Bare-root, hand planted	ac	\$1,773.54
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$894.36
391	Riparian Forest Buffer	HU-Bare-root, machine planted	ac	\$1,073.23
391	Riparian Forest Buffer	Cuttings	ac	\$3,876.25
391	Riparian Forest Buffer	HU-Cuttings	ac	\$4,651.50
391	Riparian Forest Buffer	large container, hand planted	ac	\$3,030.23
391	Riparian Forest Buffer	HU-large container, hand planted	ac	\$3,636.28
391	Riparian Forest Buffer	Seeding	ac	\$145.84
391	Riparian Forest Buffer	HU-Seeding	ac	\$175.01

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Small container, hand planted	ac	\$2,001.86
391	Riparian Forest Buffer	HU-Small container, hand planted	ac	\$2,402.23
391	Riparian Forest Buffer	Small container, machine planted	ac	\$1,328.59
391	Riparian Forest Buffer	HU-Small container, machine planted	ac	\$1,594.31
393	Filter Strip	Filter Strip, Introduced species	ac	\$132.42
393	Filter Strip	HU-Filter Strip, Introduced species	ac	\$158.91
393	Filter Strip	Filter Strip, Native species	ac	\$122.71
393	Filter Strip	HU-Filter Strip, Native species	ac	\$147.25
394	Firebreak	Constructed - Light Equipment	ac	\$78.74
394	Firebreak	HU-Constructed - Light Equipment	ac	\$94.48
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ac	\$589.77
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	ac	\$707.72
394	Firebreak	Constructed - Medium equipment, steep slopes	ac	\$1,827.93
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	ac	\$2,193.52
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ac	\$3,235.83
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	ac	\$3,883.00
394	Firebreak	Vegetated permanent firebreak	ac	\$90.52
394	Firebreak	HU-Vegetated permanent firebreak	ac	\$108.63
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$4,330.06
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$5,196.07
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$5,876.13
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$7,051.35
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$10,406.45
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$12,487.74
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$5,313.38
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$6,376.05
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$19,356.16
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$23,227.39
396	Aquatic Organism Passage	Alaskan Steeppass	ft	\$7,392.64
396	Aquatic Organism Passage	HU-Alaskan Steeppass	ft	\$8,871.17
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$78.39

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$94.06
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$33,151.09
396	Aquatic Organism Passage	HU-Bottomless Culvert	Ea	\$39,781.31
396	Aquatic Organism Passage	Bridge	ft	\$2,243.17
396	Aquatic Organism Passage	HU-Bridge	ft	\$2,691.81
396	Aquatic Organism Passage	CMP Culvert	Ea	\$22,916.22
396	Aquatic Organism Passage	HU-CMP Culvert	Ea	\$27,499.47
396	Aquatic Organism Passage	Complex Denil	ft	\$55,838.15
396	Aquatic Organism Passage	HU-Complex Denil	ft	\$67,005.78
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$40,414.74
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ea	\$48,497.69
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$112.49
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$134.99
396	Aquatic Organism Passage	Concrete Ladder	ft	\$10,323.85
396	Aquatic Organism Passage	HU-Concrete Ladder	ft	\$12,388.62
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$47.61
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$57.13
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$501.30
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$601.56
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$77,164.08
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$92,596.90
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$6,623.41
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$7,948.09
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$794.55
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$953.46
399	Fishpond Management	Aerator, subsurface	ac	\$2,859.89
399	Fishpond Management	HU-Aerator, subsurface	ac	\$3,431.87
399	Fishpond Management	Aerator, surface	ac	\$1,147.25
399	Fishpond Management	HU-Aerator, surface	ac	\$1,376.70
399	Fishpond Management	Depth Management	ac	\$2,496.19
399	Fishpond Management	HU-Depth Management	ac	\$2,995.43

Code	Practice	Component	Units	Unit Cost
399	Fishpond Management	Habitat Structures	ac	\$1,084.52
399	Fishpond Management	HU-Habitat Structures	ac	\$1,301.43
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$208.29
399	Fishpond Management	HU-Invasive Weed Species - Chemical	ac	\$249.94
399	Fishpond Management	Planting Native Vegetation	ac	\$986.93
399	Fishpond Management	HU-Planting Native Vegetation	ac	\$1,184.32
402	Dam	pipe principal spillway	CuYd	\$5.04
402	Dam	HU-pipe principal spillway	CuYd	\$6.04
410	Grade Stabilization Structure	Check Dams	ton	\$35.91
410	Grade Stabilization Structure	HU-Check Dams	ton	\$43.09
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.11
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$4.93
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$6.00
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$7.20
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$4.81
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$5.77
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.23
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$8.68
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$3,877.25
410	Grade Stabilization Structure	HU-Log Drop Structures	Ea	\$4,652.71
410	Grade Stabilization Structure	Pipe Drop, Plastic	DiaInFt	\$4.44
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	DiaInFt	\$5.33
410	Grade Stabilization Structure	Pipe Drop, Steel	DiaInFt	\$3.19
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	DiaInFt	\$3.83
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$69.48
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$83.38
410	Grade Stabilization Structure	Rock Dam	sq ft	\$7.66
410	Grade Stabilization Structure	HU-Rock Dam	sq ft	\$9.19
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$103.79
410	Grade Stabilization Structure	HU-Rock Drop Structures	sq ft	\$124.55
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	sq ft	\$122.89

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Rock Drop Structures - remote locations	sq ft	\$147.47
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$67.93
410	Grade Stabilization Structure	HU-Weir Drop Structures	sq ft	\$81.51
412	Grassed Waterway	Waterway	ac	\$1,203.53
412	Grassed Waterway	HU-Waterway	ac	\$1,444.24
412	Grassed Waterway	Waterway - with Fabric Check Structures	ac	\$1,840.22
412	Grassed Waterway	HU-Waterway - with Fabric Check Structures	ac	\$2,208.26
422	Hedgerow Planting	Contour	ft	\$2.03
422	Hedgerow Planting	HU-Contour	ft	\$2.44
422	Hedgerow Planting	Contour, exotic grass	ft	\$2.04
422	Hedgerow Planting	HU-Contour, exotic grass	ft	\$2.45
422	Hedgerow Planting	Pollinator Habitat	ft	\$2.18
422	Hedgerow Planting	HU-Pollinator Habitat	ft	\$2.62
422	Hedgerow Planting	Wildlife Cool Season	ft	\$2.02
422	Hedgerow Planting	HU-Wildlife Cool Season	ft	\$2.42
422	Hedgerow Planting	Wildlife machine plant	ft	\$0.35
422	Hedgerow Planting	HU-Wildlife machine plant	ft	\$0.42
422	Hedgerow Planting	Wildlife, Warm Season Grass	ft	\$2.02
422	Hedgerow Planting	HU-Wildlife, Warm Season Grass	ft	\$2.43
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$15.25
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$18.30
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$13.76
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$16.52
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$13.29
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$15.95
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$13.58
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$16.29
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$171.19
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$205.42
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$7.11
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$8.53

Code	Practice	Component	Units	Unit Cost
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$21.05
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$25.26
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$33.76
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$40.51
428	Irrigation Ditch Lining	Transitions	sq ft	\$2.72
428	Irrigation Ditch Lining	HU-Transitions	sq ft	\$3.27
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$2.01
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.41
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$2.10
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$2.52
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	kw	\$2,942.65
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	kw	\$3,531.19
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$1,324.39
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$1,589.26
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$2.91
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.50
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$2.53
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch	Lb	\$3.03
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$3.03
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with alfalfa valves	Lb	\$3.63
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$8.21
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$9.85
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$1.91
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$2.29
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.27
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.72
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$3.17
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$3.81
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$1.25
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.50
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$1.66

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.00
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.21
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.66
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$6.42
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$7.71
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$3.95
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$4.74
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.24
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.88
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.27
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.92
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.71
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.05
436	Irrigation Reservoir	Fiberglass Tank	gal	\$0.84
436	Irrigation Reservoir	HU-Fiberglass Tank	gal	\$1.00
436	Irrigation Reservoir	Plastic Tank	gal	\$1.32
436	Irrigation Reservoir	HU-Plastic Tank	gal	\$1.58
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$2.35
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$2.82
436	Irrigation Reservoir	Steel Tank	gal	\$1.11
436	Irrigation Reservoir	HU-Steel Tank	gal	\$1.33
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.16
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	sq ft	\$0.20
441	Irrigation System, Microirrigation	Microjet	ac	\$2,272.99
441	Irrigation System, Microirrigation	HU-Microjet	ac	\$2,727.59
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,483.54
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,780.25
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,259.82
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	ac	\$1,511.78
441	Irrigation System, Microirrigation	Small Farm	ac	\$927.66
441	Irrigation System, Microirrigation	HU-Small Farm	ac	\$1,113.19

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$710.41
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	ac	\$852.49
441	Irrigation System, Microirrigation	Windbreak Surface PE	ac	\$822.27
441	Irrigation System, Microirrigation	HU-Windbreak Surface PE	ac	\$986.72
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	ac	\$633.40
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	ac	\$760.08
442	Sprinkler System	Center Pivot System, 61-100 Acres	ac	\$782.48
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	ac	\$938.98
442	Sprinkler System	Center Pivot, 0-60 Acres	ac	\$1,346.49
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	ac	\$1,615.78
442	Sprinkler System	Handline	ac	\$207.06
442	Sprinkler System	HU-Handline	ac	\$248.47
442	Sprinkler System	Linear Move System	ft	\$76.25
442	Sprinkler System	HU-Linear Move System	ft	\$91.51
442	Sprinkler System	Linear Move, poly lined	ft	\$83.96
442	Sprinkler System	HU-Linear Move, poly lined	ft	\$100.75
442	Sprinkler System	Pod System	Ea	\$197.88
442	Sprinkler System	HU-Pod System	Ea	\$237.45
442	Sprinkler System	Renovation of Existing Sprinkler System	ft	\$6.32
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	ft	\$7.59
442	Sprinkler System	Solid Set System	ac	\$3,697.80
442	Sprinkler System	HU-Solid Set System	ac	\$4,437.36
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	\$9,193.01
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	Ea	\$11,031.61
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	\$35,669.19
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	Ea	\$42,803.03
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	Ea	\$18,027.77
442	Sprinkler System	HU-Traveling Gun System, 2 to 3 inch Hose	Ea	\$21,633.32
442	Sprinkler System	Wheel Line System	ft	\$13.15
442	Sprinkler System	HU-Wheel Line System	ft	\$15.78
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$4.02

Code	Practice	Component	Units	Unit Cost
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$4.82
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$2.06
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$2.47
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$49.90
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	Ea	\$59.88
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.43
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.72
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$1,706.84
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	Ea	\$2,048.21
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$37.34
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	ac	\$44.80
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$12.65
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$15.18
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$53.45
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$64.14
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$20.38
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$24.45
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$22.40
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	ac	\$26.88
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$8.12
449	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$9.74
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$29.87
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	ac	\$35.84
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$10.38
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$12.46
449	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$871.80
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	Ea	\$1,046.16
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,347.31
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,616.77
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.51
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$4.21

Code	Practice	Component	Units	Unit Cost
457	Mine Shaft and Adit Closing	Cupula- Vertical Shaft	sq ft	\$88.02
457	Mine Shaft and Adit Closing	HU-Cupula- Vertical Shaft	sq ft	\$105.62
457	Mine Shaft and Adit Closing	Horizontal Shaft - Bat Grating	sq ft	\$168.08
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft - Bat Grating	sq ft	\$201.69
457	Mine Shaft and Adit Closing	Horizontal Shaft w/ Acid Mine Drainage (AMD)	CuYd	\$92.14
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft w/ Acid Mine Drainage (AMD)	CuYd	\$110.57
457	Mine Shaft and Adit Closing	Horizontal Shaft-dry	CuYd	\$57.39
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft-dry	CuYd	\$68.86
457	Mine Shaft and Adit Closing	Subsidence Pit	CuYd	\$17.71
457	Mine Shaft and Adit Closing	HU-Subsidence Pit	CuYd	\$21.25
457	Mine Shaft and Adit Closing	Vertical Shaft Plug	CuYd	\$546.81
457	Mine Shaft and Adit Closing	HU-Vertical Shaft Plug	CuYd	\$656.18
460	Land Clearing	Minor Shaping	ac	\$322.86
460	Land Clearing	HU-Minor Shaping	ac	\$387.44
460	Land Clearing	Site Stabilization	CuYd	\$1.68
460	Land Clearing	HU-Site Stabilization	CuYd	\$2.02
462	Precision Land Forming	Minor Shaping	ac	\$322.86
462	Precision Land Forming	HU-Minor Shaping	ac	\$387.44
462	Precision Land Forming	Site Stabilization	CuYd	\$1.68
462	Precision Land Forming	HU-Site Stabilization	CuYd	\$2.02
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.70
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$2.04
464	Irrigation Land Leveling	Irrigation Land Leveling Remote	CuYd	\$1.81
464	Irrigation Land Leveling	HU-Irrigation Land Leveling Remote	CuYd	\$2.18
466	Land Smoothing	Minor Shaping	ac	\$78.56
466	Land Smoothing	HU-Minor Shaping	ac	\$94.27
468	Lined Waterway or Outlet	Concrete	sq ft	\$4.08
468	Lined Waterway or Outlet	HU-Concrete	sq ft	\$4.89
468	Lined Waterway or Outlet	Concrete Block	sq ft	\$3.37
468	Lined Waterway or Outlet	HU-Concrete Block	sq ft	\$4.05
468	Lined Waterway or Outlet	Membrane	sq ft	\$5.54

Code	Practice	Component	Units	Unit Cost
468	Lined Waterway or Outlet	HU-Membrane	sq ft	\$6.65
468	Lined Waterway or Outlet	Rock Lined - 12 inch	sq ft	\$2.25
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	sq ft	\$2.71
468	Lined Waterway or Outlet	Rock Lined - 24 inch	sq ft	\$5.00
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	sq ft	\$6.00
468	Lined Waterway or Outlet	Turf Reinforced Matting	sq ft	\$0.58
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	sq ft	\$0.70
472	Access Control	Animal exclusion from sensitive areas	ft	\$0.09
472	Access Control	HU-Animal exclusion from sensitive areas	ft	\$0.10
472	Access Control	Forest/Farm Access Control	ft	\$0.09
472	Access Control	HU-Forest/Farm Access Control	ft	\$0.10
472	Access Control	Monitoring, maintenance, additional labor	ac	\$18.48
472	Access Control	HU-Monitoring, maintenance, additional labor	ac	\$22.18
472	Access Control	Trails/Roads Access Control	Ea	\$427.17
472	Access Control	HU-Trails/Roads Access Control	Ea	\$512.60
484	Mulching	Erosion Control Blanket	sq ft	\$0.13
484	Mulching	HU-Erosion Control Blanket	sq ft	\$0.16
484	Mulching	Natural Material - Full Coverage	ac	\$351.80
484	Mulching	HU-Natural Material - Full Coverage	ac	\$422.16
484	Mulching	Natural Material - Partial Coverage	ac	\$37.36
484	Mulching	HU-Natural Material - Partial Coverage	ac	\$44.83
484	Mulching	Organic Material	ac	\$236.67
484	Mulching	HU-Organic Material	ac	\$284.00
484	Mulching	Synthetic Material	ft	\$1.21
484	Mulching	HU-Synthetic Material	ft	\$1.45
484	Mulching	Tree and Shrub squares	Ea	\$1.81
484	Mulching	HU-Tree and Shrub squares	Ea	\$2.17
490	Tree/Shrub Site Preparation	Chemical - Aerial Application	ac	\$48.28
490	Tree/Shrub Site Preparation	HU-Chemical - Aerial Application	ac	\$57.94
490	Tree/Shrub Site Preparation	Chemical - Ground Application	ac	\$119.67
490	Tree/Shrub Site Preparation	HU-Chemical - Ground Application	ac	\$143.61

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$79.03
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	ac	\$94.84
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$148.63
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$178.35
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$199.63
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	ac	\$239.56
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$65.10
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	ac	\$78.12
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$199.07
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	ac	\$238.88
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$67.30
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	ac	\$80.76
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$805.83
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	ac	\$967.00
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,604.47
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,925.36
500	Obstruction Removal	Removal and Disposal of Fence	ft	\$0.68
500	Obstruction Removal	HU-Removal and Disposal of Fence	ft	\$0.82
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$94.25
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$113.10
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$10.85
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$13.02
500	Obstruction Removal	Removal and Disposal of Wood Structures	sq ft	\$5.42
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	sq ft	\$6.51
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	ac	\$6.55
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	ac	\$7.28
511	Forage Harvest Management	Improved Forage Quality	ac	\$3.65
511	Forage Harvest Management	HU-Improved Forage Quality	ac	\$4.38
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$3.65
511	Forage Harvest Management	HU-Organic Preemptive Harvest	ac	\$4.38
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$5.10

Code	Practice	Component	Units	Unit Cost
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	ac	\$5.83
512	Forage and Biomass Planting	Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$675.68
512	Forage and Biomass Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$724.88
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$191.79
512	Forage and Biomass Planting	HU-Grass Establishment-Sprigging	ac	\$230.14
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes	ac	\$123.92
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes	ac	\$148.71
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes with Low Input	ac	\$68.44
512	Forage and Biomass Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	ac	\$82.13
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$154.81
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses	ac	\$185.77
512	Forage and Biomass Planting	Introduced Warm Season Grasses with Low Input	ac	\$99.32
512	Forage and Biomass Planting	HU-Introduced Warm Season Grasses with Low Input	ac	\$119.19
512	Forage and Biomass Planting	Native Perennial 1 species	ac	\$142.16
512	Forage and Biomass Planting	HU-Native Perennial 1 species	ac	\$170.59
512	Forage and Biomass Planting	Native Perennial 1 species Low Input	ac	\$96.09
512	Forage and Biomass Planting	HU-Native Perennial 1 species Low Input	ac	\$115.31
512	Forage and Biomass Planting	Native Perennial 2 or more species	ac	\$254.07
512	Forage and Biomass Planting	HU-Native Perennial 2 or more species	ac	\$304.88
512	Forage and Biomass Planting	Native Perennial 2 or more species with Low Input	ac	\$212.86
512	Forage and Biomass Planting	HU-Native Perennial 2 or more species with Low Input	ac	\$255.43
512	Forage and Biomass Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$442.28
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$488.35
512	Forage and Biomass Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$719.54
512	Forage and Biomass Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$768.75
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$134.68
512	Forage and Biomass Planting	HU-Overseeding Legumes	ac	\$161.62
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$3.76
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$4.51
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$3.94
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$4.73

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$4.59
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$5.51
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$5.01
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$6.01
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$3.72
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$4.47
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$4.51
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.41
516	Livestock Pipeline	PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$4.91
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$5.89
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$1.98
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.38
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.01
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.41
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.67
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.00
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.71
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.65
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$57.60
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$69.12
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$54.49
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$65.38
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.17
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.81
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.16
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.99
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.21
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.25
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$11.82
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$14.19
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$9.33

Code	Practice	Component	Units	Unit Cost
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$11.20
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$10.56
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$12.67
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.07
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$9.68
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$16.98
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	ac	\$20.38
528	Prescribed Grazing	Habitat Mgt. Standard	ac	\$7.11
528	Prescribed Grazing	HU-Habitat Mgt. Standard	ac	\$8.53
528	Prescribed Grazing	Pasture Deferment	ac	\$21.21
528	Prescribed Grazing	HU-Pasture Deferment	ac	\$22.55
528	Prescribed Grazing	Pasture Intensive	ac	\$18.40
528	Prescribed Grazing	HU-Pasture Intensive	ac	\$22.08
528	Prescribed Grazing	Pasture Standard	ac	\$11.04
528	Prescribed Grazing	HU-Pasture Standard	ac	\$13.25
528	Prescribed Grazing	Range Deferment	ac	\$9.93
528	Prescribed Grazing	HU-Range Deferment	ac	\$10.47
528	Prescribed Grazing	Range Long Term Monitoring	ac	\$6.98
528	Prescribed Grazing	HU-Range Long Term Monitoring	ac	\$8.37
528	Prescribed Grazing	Range Standard	ac	\$2.64
528	Prescribed Grazing	HU-Range Standard	ac	\$3.17
528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$1.96
528	Prescribed Grazing	HU-Targeted Grazing	Hd/Day	\$2.35
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$235.27
533	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$282.33
533	Pumping Plant	Electric Power Pump Greater than 30 hp	HP	\$213.22
533	Pumping Plant	HU-Electric Power Pump Greater than 30 hp	HP	\$255.86
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	HP	\$622.80
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	HP	\$747.36
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,436.09
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,723.31

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric-Powered Pump <30 hp <=75	HP	\$291.09
533	Pumping Plant	HU-Electric-Powered Pump <30 hp <=75	HP	\$349.31
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$162.72
533	Pumping Plant	HU-Electric-Powered Pump >75	BHP	\$195.27
533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$906.43
533	Pumping Plant	HU-Electric-Powered Pump 5-10 HP	HP	\$1,087.72
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	HP	\$548.72
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 50HP	HP	\$658.46
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$410.97
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$493.16
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$317.60
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$381.12
533	Pumping Plant	Livestock Nose Pump	Ea	\$855.91
533	Pumping Plant	HU-Livestock Nose Pump	Ea	\$1,027.09
533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$5,055.45
533	Pumping Plant	HU-Photovoltaic Pump 250-1000 Watts	Ea	\$6,066.54
533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$8,312.83
533	Pumping Plant	HU-Photovoltaic Pump Greater than 1000 Watts	Ea	\$9,975.40
533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$3,386.94
533	Pumping Plant	HU-Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$4,064.33
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$3,692.50
533	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	Ea	\$4,431.00
533	Pumping Plant	Rebowling	Ea	\$10,698.59
533	Pumping Plant	HU-Rebowling	Ea	\$12,838.31
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$145.32
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$174.38
533	Pumping Plant	Variable Frequency Drive	HP	\$189.52
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$227.42
533	Pumping Plant	Water Ram Pump	Ea	\$1,477.89
533	Pumping Plant	HU-Water Ram Pump	Ea	\$1,773.47
533	Pumping Plant	Windmill-Powered Pump	ft	\$784.08

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Windmill-Powered Pump	ft	\$940.89
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	ac	\$41.86
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	ac	\$50.23
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	ac	\$38.24
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	ac	\$45.89
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	ac	\$18.37
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	ac	\$22.04
550	Range Planting	Native - Aerial Application Only	ac	\$122.43
550	Range Planting	HU-Native - Aerial Application Only	ac	\$146.33
550	Range Planting	Native -Heavy	ac	\$151.17
550	Range Planting	HU-Native -Heavy	ac	\$180.82
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$581.76
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	ac	\$619.28
550	Range Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$661.13
550	Range Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$698.65
550	Range Planting	Native -Standard prep	ac	\$138.97
550	Range Planting	HU-Native -Standard prep	ac	\$166.19
550	Range Planting	Native -Wildlife or Pollinator	ac	\$181.86
550	Range Planting	HU-Native -Wildlife or Pollinator	ac	\$218.23
550	Range Planting	Non-Native - Aerial Application Only	ac	\$49.00
550	Range Planting	HU-Non-Native - Aerial Application Only	ac	\$58.22
550	Range Planting	Non-Native - heavy prep	ac	\$86.58
550	Range Planting	HU-Non-Native - heavy prep	ac	\$103.31
550	Range Planting	Non-Native - Standard prep	ac	\$74.39
550	Range Planting	HU-Non-Native - Standard prep	ac	\$88.68
550	Range Planting	Pollinator - small acreage	ac	\$346.92
550	Range Planting	HU-Pollinator - small acreage	ac	\$416.31
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$73.11
554	Drainage Water Management	HU-Drainage Water Management (DWM)	Ea	\$87.73
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	ac	\$1.86
557	Row Arrangement	HU-Establishing Row Direction, Grade, & Length.	ac	\$2.24

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	Concrete Curb	ft	\$8.65
558	Roof Runoff Structure	HU-Concrete Curb	ft	\$10.38
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$14.96
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	ft	\$17.95
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$12.47
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$14.97
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$11.27
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	ft	\$13.52
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$8.63
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	ft	\$10.36
558	Roof Runoff Structure	Trench Drain	ft	\$8.48
558	Roof Runoff Structure	HU-Trench Drain	ft	\$10.17
560	Access Road	New 6 inch gravel road in wet, level terrain	ft	\$15.09
560	Access Road	HU-New 6 inch gravel road in wet, level terrain	ft	\$18.11
560	Access Road	New 6 inch gravel road in wet, sloped terrain	ft	\$12.65
560	Access Road	HU-New 6 inch gravel road in wet, sloped terrain	ft	\$15.17
560	Access Road	New earth road in dry, level terrain.	ft	\$8.02
560	Access Road	HU-New earth road in dry, level terrain.	ft	\$9.62
560	Access Road	New earth road in dry, sloped terrain	ft	\$5.57
560	Access Road	HU-New earth road in dry, sloped terrain	ft	\$6.69
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	ft	\$2.00
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	ft	\$2.41
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.49
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	ft	\$1.79
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	ft	\$3.40
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	ft	\$4.08
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$2.91
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	ft	\$3.49
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$2.21
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	sq ft	\$2.66
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$1.56

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	sq ft	\$1.87
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$3.08
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	sq ft	\$3.70
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.81
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	sq ft	\$0.97
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.04
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	sq ft	\$3.65
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	ac	\$447.34
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	ac	\$536.81
572	Spoil Spreading	Spoil Spreading	CuYd	\$1.97
572	Spoil Spreading	HU-Spoil Spreading	CuYd	\$2.36
574	Spring Development	Spring Development	Ea	\$2,895.05
574	Spring Development	HU-Spring Development	Ea	\$3,474.06
574	Spring Development	Spring Development - Remote Locations	Ea	\$3,353.39
574	Spring Development	HU-Spring Development - Remote Locations	Ea	\$4,024.06
575	Trails and Walkways	Bituminous Concrete Pavement, Walkway	sq ft	\$2.05
575	Trails and Walkways	HU-Bituminous Concrete Pavement, Walkway	sq ft	\$2.46
575	Trails and Walkways	Earth or Vegetated Trail	sq ft	\$0.21
575	Trails and Walkways	HU-Earth or Vegetated Trail	sq ft	\$0.26
575	Trails and Walkways	Fly Ash on Geotextile, Walkway	sq ft	\$0.64
575	Trails and Walkways	HU-Fly Ash on Geotextile, Walkway	sq ft	\$0.76
575	Trails and Walkways	Reinforced Concrete Walkway	sq ft	\$2.84
575	Trails and Walkways	HU-Reinforced Concrete Walkway	sq ft	\$3.41
575	Trails and Walkways	Rock/Gravel in GeoCell on Geotextile, Walkway	sq ft	\$2.84
575	Trails and Walkways	HU-Rock/Gravel in GeoCell on Geotextile, Walkway	sq ft	\$3.41
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	sq ft	\$0.61
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	sq ft	\$0.73
575	Trails and Walkways	Wood Chips, Walkway	sq ft	\$0.35
575	Trails and Walkways	HU-Wood Chips, Walkway	sq ft	\$0.42
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$26.31
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$31.57

Code	Practice	Component	Units	Unit Cost
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$32.61
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$39.13
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$3.18
576	Livestock Shelter Structure	HU-Portable Shade Structure	sq ft	\$3.81
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$4.08
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	sq ft	\$4.89
578	Stream Crossing	Bridge	sq ft	\$38.64
578	Stream Crossing	HU-Bridge	sq ft	\$46.37
578	Stream Crossing	Hard armored low water crossing	sq ft	\$3.59
578	Stream Crossing	HU-Hard armored low water crossing	sq ft	\$4.31
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$6.02
578	Stream Crossing	HU-Low water crossing using prefabricated products	sq ft	\$7.22
580	Streambank and Shoreline Protection	Bioengineered	ft	\$32.64
580	Streambank and Shoreline Protection	HU-Bioengineered	ft	\$39.17
580	Streambank and Shoreline Protection	Structural	CuYd	\$55.69
580	Streambank and Shoreline Protection	HU-Structural	CuYd	\$66.83
580	Streambank and Shoreline Protection	Toe Wood	sq ft	\$2.68
580	Streambank and Shoreline Protection	HU-Toe Wood	sq ft	\$3.21
580	Streambank and Shoreline Protection	Vegetative	ft	\$12.96
580	Streambank and Shoreline Protection	HU-Vegetative	ft	\$15.55
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$5.82
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$6.99
582	Open Channel	excavation and fill, normal conditions	CuYd	\$5.14
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$6.16
582	Open Channel	excavation, difficult conditions	CuYd	\$2.71
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$3.25
582	Open Channel	excavation, normal conditions	CuYd	\$2.02
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.43
584	Channel Bed Stabilization	Bio-engineering	sq ft	\$2.81
584	Channel Bed Stabilization	HU-Bio-engineering	sq ft	\$3.37
584	Channel Bed Stabilization	Rock structures	CuYd	\$48.87

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$58.64
584	Channel Bed Stabilization	Wood structures	Ea	\$1,810.20
584	Channel Bed Stabilization	HU-Wood structures	Ea	\$2,172.24
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.16
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.39
587	Structure for Water Control	Alfalfa, orchard valve	In	\$38.25
587	Structure for Water Control	HU-Alfalfa, orchard valve	In	\$45.90
587	Structure for Water Control	chemigation valve <12 inch	In	\$40.10
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$48.12
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$76.58
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$91.90
587	Structure for Water Control	Cleaning Screens	Lb	\$8.07
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$9.68
587	Structure for Water Control	CMP Turnout	Ea	\$540.86
587	Structure for Water Control	HU-CMP Turnout	Ea	\$649.03
587	Structure for Water Control	Commercial Inline Flashboard Riser	Ea	\$4,167.38
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	Ea	\$5,000.85
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$828.73
587	Structure for Water Control	HU-Concrete Turnout Structure	CuYd	\$994.47
587	Structure for Water Control	Concrete Turnout Structure - high flow	Ea	\$3,967.54
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	Ea	\$4,761.05
587	Structure for Water Control	Concrete Turnout Structure - Small	Ea	\$2,046.60
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	Ea	\$2,455.92
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.88
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.26
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.69
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.03
587	Structure for Water Control	Culvert >= 30 inches CMP	DiaInFt	\$1.56
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DiaInFt	\$1.87
587	Structure for Water Control	Culvert >= 30 inches HDPE	DiaInFt	\$1.46
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DiaInFt	\$1.75

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$291.35
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$349.62
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$404.85
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$485.83
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$152.97
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$183.56
587	Structure for Water Control	HDPE Turnout	no	\$324.52
587	Structure for Water Control	HU-HDPE Turnout	no	\$389.42
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$2.77
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$3.32
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$2.93
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$3.51
587	Structure for Water Control	Inline valve >=12 inch	In	\$122.46
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$146.96
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$22.89
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$27.46
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,079.67
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,295.60
587	Structure for Water Control	Pressure Regulating Station	Ea	\$3,413.79
587	Structure for Water Control	HU-Pressure Regulating Station	Ea	\$4,096.54
587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$57.11
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	ton	\$68.53
587	Structure for Water Control	Screw - Flap Gate	In	\$50.65
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$60.78
587	Structure for Water Control	Sheet Piling Structure	sq ft	\$37.45
587	Structure for Water Control	HU-Sheet Piling Structure	sq ft	\$44.93
587	Structure for Water Control	Slide Gate	In	\$9.11
587	Structure for Water Control	HU-Slide Gate	In	\$10.94
587	Structure for Water Control	Steel Fabrication	Lb	\$2.55
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$3.07
587	Structure for Water Control	Surge Valve	Ea	\$1,677.23

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Surge Valve	Ea	\$2,012.68
587	Structure for Water Control	Wood irrigation Structures	sq ft	\$3.06
587	Structure for Water Control	HU-Wood irrigation Structures	sq ft	\$3.67
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Introduced Perennials	ac	\$153.67
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Introduced Perennials	ac	\$184.40
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Native Perennials	ac	\$136.43
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Native Perennials	ac	\$163.72
590	Nutrient Management	Adaptive NM	Ea	\$1,891.44
590	Nutrient Management	HU-Adaptive NM	Ea	\$2,269.73
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$5.96
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$7.15
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$12.92
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$15.51
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$25.12
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$30.14
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$36.95
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	ac	\$44.34
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$205.26
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	Ea	\$246.31
591	Amendments for the Treatment of Agricultural Waste	Liquid Animal Waste Amendment	cu ft	\$0.01
591	Amendments for the Treatment of Agricultural Waste	HU-Liquid Animal Waste Amendment	cu ft	\$0.02
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$26.33
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$31.60
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$726.73
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	ton	\$872.07
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$21.31
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$25.58
591	Amendments for the Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$29.42
591	Amendments for the Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$35.30
591	Amendments for the Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$421.50
591	Amendments for the Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$505.80

Code	Practice	Component	Units	Unit Cost
592	Feed Management	Cow Dairy, Large	ani unt	\$2.86
592	Feed Management	HU-Cow Dairy, Large	ani unt	\$3.43
592	Feed Management	Dairy, Small	ani unt	\$24.34
592	Feed Management	HU-Dairy, Small	ani unt	\$29.20
592	Feed Management	Livestock	ani unt	\$1.43
592	Feed Management	HU-Livestock	ani unt	\$1.71
592	Feed Management	Meat Bird	ani unt	\$2.56
592	Feed Management	HU-Meat Bird	ani unt	\$3.07
592	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$42.90
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	ani unt	\$51.48
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$24.49
595	Integrated Pest Management (IPM)	HU-Advanced Field All RCs	ac	\$29.39
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$134.11
595	Integrated Pest Management (IPM)	HU-Advanced IPM Fruit/Veg All RCs	ac	\$160.93
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$205.99
595	Integrated Pest Management (IPM)	HU-Advanced IPM Orchard All RCs	ac	\$247.19
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$804.65
595	Integrated Pest Management (IPM)	HU-Advanced IPM S-Farm All RCs	Ea	\$965.58
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$16.52
595	Integrated Pest Management (IPM)	HU-Basic IPM Field >1RC	ac	\$19.83
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$12.25
595	Integrated Pest Management (IPM)	HU-Basic IPM Field 1RC	ac	\$14.70
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$87.85
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg >1RC	ac	\$105.42
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$68.42
595	Integrated Pest Management (IPM)	HU-Basic IPM Fruit/Veg 1RC	ac	\$82.10
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$134.11
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard >1RC	ac	\$160.93
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$87.85
595	Integrated Pest Management (IPM)	HU-Basic IPM Orchard 1RC	ac	\$105.42
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$536.43

Code	Practice	Component	Units	Unit Cost
595	Integrated Pest Management (IPM)	HU-IPM S-Farm >1RC	Ea	\$643.72
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$415.97
595	Integrated Pest Management (IPM)	HU-IPM S-Farm 1RC	Ea	\$499.16
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$108.82
595	Integrated Pest Management (IPM)	HU-Risk Prevention IPM All RCs	ac	\$130.58
600	Terrace	Broadbased	ft	\$1.69
600	Terrace	HU-Broadbased	ft	\$2.03
600	Terrace	Flat Channel	ft	\$2.76
600	Terrace	HU-Flat Channel	ft	\$3.31
600	Terrace	Grass Backed	ft	\$0.97
600	Terrace	HU-Grass Backed	ft	\$1.17
600	Terrace	Narrow Base, greater than 8% slope	ft	\$1.30
600	Terrace	HU-Narrow Base, greater than 8% slope	ft	\$1.57
600	Terrace	Narrow Base, less than 8% slope	ft	\$1.20
600	Terrace	HU-Narrow Base, less than 8% slope	ft	\$1.44
601	Vegetative Barrier	HU-Seeded Barrier	ft	\$0.01
601	Vegetative Barrier	Seeded Barrier	ft	\$0.01
601	Vegetative Barrier	Vegetative Planting	ft	\$5.67
601	Vegetative Barrier	HU-Vegetative Planting	ft	\$6.80
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	LnFt	\$0.06
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	LnFt	\$0.07
604	Saturated Buffer	Saturated Buffer	ft	\$6.25
604	Saturated Buffer	HU-Saturated Buffer	ft	\$7.50
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$2.88
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.45
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$5.54
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$6.65
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$9.52
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$11.42
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.48
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$4.18

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	Large Interceptor Drain	LnFt	\$14.98
606	Subsurface Drain	HU-Large Interceptor Drain	LnFt	\$17.98
606	Subsurface Drain	Secondary Main Retrofit	ft	\$5.93
606	Subsurface Drain	HU-Secondary Main Retrofit	ft	\$7.11
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$1.83
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.19
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.69
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.03
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	ac	\$121.76
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	ac	\$146.11
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	ac	\$11.69
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	ac	\$14.03
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	ac	\$92.64
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated Gypsum)	ac	\$111.17
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	ac	\$12.96
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	ac	\$15.56
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$77.45
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	ac	\$92.94
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$481.08
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	ac	\$577.29
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$628.61
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	ac	\$754.33
612	Tree/Shrub Establishment	High Density planting	ac	\$502.98
612	Tree/Shrub Establishment	HU-High Density planting	ac	\$603.58
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$2.20
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	Ea	\$2.64
612	Tree/Shrub Establishment	Individual tree, large - hand planting	Ea	\$7.39
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	Ea	\$8.87
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	Ea	\$3.95
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	Ea	\$4.74
612	Tree/Shrub Establishment	Individual tree, small - hand planting	Ea	\$1.12

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	Ea	\$1.34
612	Tree/Shrub Establishment	Medium Density-Conifer	ac	\$166.72
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	ac	\$200.07
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$165.16
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	ac	\$198.20
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	ac	\$319.12
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from wildlife	ac	\$382.94
612	Tree/Shrub Establishment	Shrub Planting	ac	\$143.32
612	Tree/Shrub Establishment	HU-Shrub Planting	ac	\$171.99
614	Watering Facility	Frost Free Waterer	Ea	\$843.85
614	Watering Facility	HU-Frost Free Waterer	Ea	\$1,012.62
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$2.54
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	gal	\$3.05
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	gal	\$1.86
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	gal	\$2.23
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.37
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	gal	\$1.65
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$1.60
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	gal	\$1.92
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	gal	\$0.74
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	gal	\$0.88
614	Watering Facility	Portable Tank	Ea	\$351.45
614	Watering Facility	HU-Portable Tank	Ea	\$421.73
620	Underground Outlet	Underground Outlet - >30 inch	ft	\$41.43
620	Underground Outlet	HU-Underground Outlet - >30 inch	ft	\$49.71
620	Underground Outlet	Underground Outlet - 14-18 inch	ft	\$16.14
620	Underground Outlet	HU-Underground Outlet - 14-18 inch	ft	\$19.37
620	Underground Outlet	Underground Outlet - 20-24 inch	ft	\$25.89
620	Underground Outlet	HU-Underground Outlet - 20-24 inch	ft	\$31.07
620	Underground Outlet	Underground Outlet - 25-30 inch	ft	\$32.89
620	Underground Outlet	HU-Underground Outlet - 25-30 inch	ft	\$39.47

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Underground Outlet - 8-12 inch	ft	\$7.93
620	Underground Outlet	HU-Underground Outlet - 8-12 inch	ft	\$9.51
620	Underground Outlet	Underground Outlet - 8-12 inch with Riser	ft	\$9.10
620	Underground Outlet	HU-Underground Outlet - 8-12 inch with Riser	ft	\$10.92
620	Underground Outlet	Underground Outlet <=6 inch	ft	\$6.41
620	Underground Outlet	HU-Underground Outlet <=6 inch	ft	\$7.69
620	Underground Outlet	Underground Outlet <=6 inch with Riser	ft	\$4.65
620	Underground Outlet	HU-Underground Outlet <=6 inch with Riser	ft	\$5.58
629	Waste Treatment	Aerator greater than 5 hp	Ea	\$7,448.55
629	Waste Treatment	HU-Aerator greater than 5 hp	Ea	\$8,938.26
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$975.31
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,170.37
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$33.02
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$39.62
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$16.24
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$19.49
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$33.43
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$40.11
629	Waste Treatment	Straw Pond Cover	sq ft	\$0.58
629	Waste Treatment	HU-Straw Pond Cover	sq ft	\$0.70
629	Waste Treatment	Swine Waste, Phosphorus Reduction System	gpm	\$485.30
629	Waste Treatment	HU-Swine Waste, Phosphorus Reduction System	gpm	\$582.36
630	Vertical Drain	Sinkhole treatment	ft	\$519.20
630	Vertical Drain	HU-Sinkhole treatment	ft	\$623.04
632	Waste Separation Facility	Concrete Basin	cu ft	\$4.55
632	Waste Separation Facility	HU-Concrete Basin	cu ft	\$5.46
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	cu ft	\$2.97
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	cu ft	\$3.56
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$5.36
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	sq ft	\$6.43
632	Waste Separation Facility	Earthen Settling Structure	cu ft	\$0.31

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-Earthen Settling Structure	cu ft	\$0.37
632	Waste Separation Facility	Mechanical Separation Facility	Ea	\$26,740.95
632	Waste Separation Facility	HU-Mechanical Separation Facility	Ea	\$32,089.14
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$328.06
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$393.68
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$2.51
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	cu ft	\$3.01
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	ton	\$16.40
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	ton	\$19.68
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$18.95
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$22.74
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	ft	\$37.31
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	ft	\$44.77
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$73.35
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	ft	\$88.01
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$11.40
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	ft	\$13.68
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$20,295.39
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	Ea	\$24,354.46
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$13,887.56
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	Ea	\$16,665.07
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$9,002.11
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	Ea	\$10,802.54
634	Waste Transfer	Concrete Channel	sq ft	\$9.56
634	Waste Transfer	HU-Concrete Channel	sq ft	\$11.47
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	sq ft	\$11.50
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	sq ft	\$13.80

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$18.16
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	sq ft	\$21.79
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	sq ft	\$15.20
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	sq ft	\$18.24
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$96.26
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	ft	\$115.52
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$2.51
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	gal	\$3.01
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$3.10
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	gal	\$3.72
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$11.05
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	gal	\$13.26
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	gal	\$1.85
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	gal	\$2.22
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	gal	\$5.67
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	gal	\$6.80
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$41.18
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	ft	\$49.41
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	gal	\$2.43
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	gal	\$2.92
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	ac	\$4,039.69
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	ac	\$4,847.63
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	ac	\$6,311.87
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	ac	\$7,574.24
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	ac	\$5,082.89
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	ac	\$6,099.47
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	ac	\$1,566.04
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	ac	\$1,879.25

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$8,966.13
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	ac	\$10,759.36
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$62.92
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$75.50
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$12.21
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$14.65
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$2.90
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$3.48
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.36
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$2.83
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$2.13
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$2.56
642	Water Well	Dug Well	Ea	\$11,637.88
642	Water Well	HU-Dug Well	Ea	\$13,965.46
642	Water Well	Remote Locations	ft	\$37.31
642	Water Well	HU-Remote Locations	ft	\$44.78
642	Water Well	Well <=100 Ft	ft	\$49.05
642	Water Well	HU-Well <=100 Ft	ft	\$58.86
642	Water Well	Well >100-300 Ft	ft	\$32.68
642	Water Well	HU-Well >100-300 Ft	ft	\$39.22
642	Water Well	Well >300-600 Ft	ft	\$29.65
642	Water Well	HU-Well >300-600 Ft	ft	\$35.58
642	Water Well	Well >600 Ft	ft	\$29.59
642	Water Well	HU-Well >600 Ft	ft	\$35.51
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$81.91
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$81.91
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$98.29
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$98.29
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$30.12
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$36.14

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$28.32
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$32.54
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$2.92
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.50
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.72
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.87
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	Ea	\$112.29
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	Ea	\$134.75
643	Restoration of Rare or Declining Natural Communities	Post Line-Wicker Weave	LnFt	\$12.45
643	Restoration of Rare or Declining Natural Communities	HU-Post Line-Wicker Weave	LnFt	\$14.94
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$16.30
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$18.11
643	Restoration of Rare or Declining Natural Communities	Rock Structure	Ea	\$488.31
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	Ea	\$585.98
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$81.91
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$98.29
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$30.12
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$36.14
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	ac	\$449.39
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	ac	\$465.54
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	ac	\$82.18
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	ac	\$98.61
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$118.00
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$141.60
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$29.58

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$34.05
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$16.37
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$18.19
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.72
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.87
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$3.61
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$4.33
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$445.18
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	ac	\$460.49
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$120.88
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$145.05
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$82.18
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	ac	\$98.61
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	ac	\$8.67
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	ac	\$8.96
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	ac	\$22.40
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	ac	\$25.43
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	ac	\$4.23
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Low Intensity, no FI	ac	\$5.07
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	ac	\$15.29
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	ac	\$16.90
646	Shallow Water Development and Management	Shallow Water Management	ac	\$63.55
646	Shallow Water Development and Management	HU-Shallow Water Management	ac	\$76.27
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$153.95
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	ac	\$184.74
647	Early Successional Habitat Development/Management	Disking	ac	\$70.89
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$85.07
647	Early Successional Habitat Development/Management	Mowing	ac	\$173.68

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$208.42
649	Structures for Wildlife	Beaver Dam Template Structure	LnFt	\$12.09
649	Structures for Wildlife	HU-Beaver Dam Template Structure	LnFt	\$14.51
649	Structures for Wildlife	Brush and Rock Piles	Ea	\$18.01
649	Structures for Wildlife	HU-Brush and Rock Piles	Ea	\$21.61
649	Structures for Wildlife	Brush Pile - Large	Ea	\$97.74
649	Structures for Wildlife	HU-Brush Pile - Large	Ea	\$117.29
649	Structures for Wildlife	Brush Pile - Small	Ea	\$25.06
649	Structures for Wildlife	HU-Brush Pile - Small	Ea	\$30.07
649	Structures for Wildlife	Burrowing Owl Burrow	Ea	\$288.16
649	Structures for Wildlife	HU-Burrowing Owl Burrow	Ea	\$345.79
649	Structures for Wildlife	Downed Large Wood-Upland	Ea	\$248.93
649	Structures for Wildlife	HU-Downed Large Wood-Upland	Ea	\$298.72
649	Structures for Wildlife	Escape Ramp	Ea	\$26.27
649	Structures for Wildlife	HU-Escape Ramp	Ea	\$31.52
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.11
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	ft	\$0.13
649	Structures for Wildlife	Lunkers	Ea	\$2,226.67
649	Structures for Wildlife	HU-Lunkers	Ea	\$2,672.01
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	Ea	\$185.94
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	Ea	\$223.13
649	Structures for Wildlife	Nesting Box, Large	Ea	\$62.57
649	Structures for Wildlife	HU-Nesting Box, Large	Ea	\$75.08
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$30.91
649	Structures for Wildlife	HU-Nesting Box, Small no pole	Ea	\$37.09
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$46.15
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	no	\$55.38
649	Structures for Wildlife	Nesting Islands (set of 3)	Ea	\$3,495.04
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	Ea	\$4,194.05
649	Structures for Wildlife	Open topped pipe capping	Ea	\$19.48
649	Structures for Wildlife	HU-Open topped pipe capping	Ea	\$23.37

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Raptor Perch Pole	Ea	\$399.86
649	Structures for Wildlife	HU-Raptor Perch Pole	Ea	\$479.84
649	Structures for Wildlife	Snag Creation	Ea	\$16.41
649	Structures for Wildlife	HU-Snag Creation	Ea	\$19.69
650	Windbreak/Shelterbelt Renovation	Coppicing	ac	\$578.30
650	Windbreak/Shelterbelt Renovation	HU-Coppicing	ac	\$693.96
650	Windbreak/Shelterbelt Renovation	Pruning	ft	\$0.33
650	Windbreak/Shelterbelt Renovation	HU-Pruning	ft	\$0.40
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	\$0.58
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	ft	\$0.70
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$1.06
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	ft	\$1.27
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.05
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	ft	\$0.06
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	ac	\$427.70
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Planting-Container	ac	\$513.24
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	ac	\$345.05
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings-Bare Root	ac	\$414.05
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.41
650	Windbreak/Shelterbelt Renovation	HU-Thinning	ft	\$0.50
650	Windbreak/Shelterbelt Renovation	Tree/Shrub Removal with Chain Saw	ft	\$0.33
650	Windbreak/Shelterbelt Renovation	HU-Tree/Shrub Removal with Chain Saw	ft	\$0.39
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	ft	\$1.98
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	ft	\$2.38
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	ft	\$1.80
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	ft	\$2.16
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	ft	\$3.60
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	ft	\$4.32
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	ft	\$6.90
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	ft	\$8.28
656	Constructed Wetland	Large, More Than 0.5 ac	ac	\$8,317.50

Code	Practice	Component	Units	Unit Cost
656	Constructed Wetland	HU-Large, More Than 0.5 ac	ac	\$9,976.68
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	ac	\$11,798.89
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	ac	\$14,154.51
656	Constructed Wetland	Small, Less Than 0.1 ac	sq ft	\$0.52
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	sq ft	\$0.62
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	ac	\$952.35
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,142.82
657	Wetland Restoration	Estuarine Fringe Levee Removal	ac	\$12.80
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	ac	\$15.36
657	Wetland Restoration	Mineral Flat	ac	\$10.68
657	Wetland Restoration	HU-Mineral Flat	ac	\$12.82
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$379.86
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$455.83
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	ac	\$282.96
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	ac	\$339.56
658	Wetland Creation	Wetland Creation, Wildlife Pond	ac	\$2,801.61
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	ac	\$3,361.93
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	ac	\$952.35
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,142.82
659	Wetland Enhancement	Estuarine Fringe Levee Removal	ac	\$12.80
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	ac	\$15.36
659	Wetland Enhancement	Mineral Flat	ac	\$10.68
659	Wetland Enhancement	HU-Mineral Flat	ac	\$12.82
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	ac	\$379.86
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	ac	\$455.83
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	ac	\$327.96
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	ac	\$393.55
660	Tree/Shrub Pruning	Pruning	ac	\$138.26
660	Tree/Shrub Pruning	HU-Pruning	ac	\$165.92
660	Tree/Shrub Pruning	Pruning- High Height	ac	\$269.12
660	Tree/Shrub Pruning	HU-Pruning- High Height	ac	\$322.95

Code	Practice	Component	Units	Unit Cost
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$96.85
660	Tree/Shrub Pruning	HU-Pruning-Low Height	ac	\$116.22
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	\$0.59
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	Ea	\$0.71
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	Ea	\$5.24
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	Ea	\$6.28
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$145.06
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	ac	\$174.07
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,337.49
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,604.99
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,081.42
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,297.70
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$1,878.65
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$2,254.38
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Less Than 25%	ac	\$1,540.35
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Less Than 25%	ac	\$1,848.42
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$255.05
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$306.07
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$330.13
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$396.15
666	Forest Stand Improvement	Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$482.69
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$579.22
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$169.31
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$203.17
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Ground Based Heavy Logging Equipment on Slopes Less than 25%	ac	\$2,140.84
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Ground Based Heavy Logging Equipment on Slopes Less than 25%	ac	\$2,569.00

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,392.94
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$1,671.53
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,123.39
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$1,348.07
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$314.14
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$376.97
670	Lighting System Improvement	Automatic Controller System	Ea	\$220.90
670	Lighting System Improvement	HU-Automatic Controller System	Ea	\$265.08
670	Lighting System Improvement	Lighting - CFL	Ea	\$14.21
670	Lighting System Improvement	HU-Lighting - CFL	Ea	\$17.05
670	Lighting System Improvement	Lighting - LED	Ea	\$10.60
670	Lighting System Improvement	HU-Lighting - LED	Ea	\$12.72
670	Lighting System Improvement	Lighting - Linear Fluorescent	Ea	\$272.35
670	Lighting System Improvement	HU-Lighting - Linear Fluorescent	Ea	\$326.82
670	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	Ea	\$24.05
670	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	Ea	\$28.86
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$873.56
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$1,048.27
670	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$72.65
670	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$87.18
672	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.54
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.64
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.58
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	sq ft	\$1.90
672	Building Envelope Improvement	Building Envelope - Sealant	ft	\$1.13
672	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.36
672	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$1.31
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.57

Code	Practice	Component	Units	Unit Cost
672	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	sq ft	\$0.24
672	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	sq ft	\$0.29